9 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 05516/148002

Total Pages in this Submission

7497 U.S. PTG 10/809276

Fee Calculation and Transmittal

		CLAIMS	AS FILED				
For #Filed #Allowed #Extra Rate							
Total Claims	44	- 20 =	24	х	\$18.00	\$432.00	
ndep. Claims	- 3 =	2	x	\$86.00	\$172.00		
Multiple Dependent Cl	aims (check i	if applicable)				\$0.00	
					BASIC FEE	\$770.00	
OTHER FEE (specify	purpose)					. \$0.00	
		,			TOTAL FILING FEE	\$1,374.00	
☐ Credit any ☐ Charge an ☐ Charge the	*	ng fees required in 37 C.F.R. 1.1	8 at the mailing Jobs 12	g of the hathan I	Sand 1.17. Notice of Allowance, 45,9 Signature P. Osha, Reg. No. 33,986 OVAK & MAY L.L.P. Sinney Street, Suite 2800	25	
			He	uston, I	Texas 77010		

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TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

22511
PATENT TRADEMARK OFFICE

Transn	nitted	d here	ewith for	filing under 35	U.S	•	/A 22313-1450 37 C.F.R. 1.53((b) is a new utility patent application for an
nventi								
				R.A	DIA	L FORCE DIST	TRIBUTIONS I	N ROCK BITS
and inv	vente	d by:						
				Prabhakaran 1	K. CI	ENTALA, Moha	ımmed BOUDR	ARE, and Sujian HUANG
If a C	ONTI	NUA	TION AF	PPLICATION,	chec	ck appropriate b	ox and supply	the requisite information:
	onti	nuat	ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:
Which	is a	:						
□ C			ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:
Which			ion 🗆	Divisional	П	Continuation	_in_nart (CIP)	of prior application No.:
				Divisional		Continuation	-m-part (on)	of prior application No
Enclos	sed a	are:				Application	n Elements	
1		F:0:	- foo oo	ealer dated an	-l 4			FII INC FEEC DEFENDED
1.		FIIII	g iee as	calculated and	u uai	ismilled as des	cribed below	FILING FEES DEFERRED
2.	2. Specification having pages and including the following:							
	a.	a. 🗵 Descriptive Title of the Invention						
	b.	X	Cross References to Related Applications (if applicable)					
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)					
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix					
	e.	\boxtimes	Background of the Invention					
	f.	\boxtimes	Brief Summary of the Invention					
	g.	×	Brief Description of the Drawings (if filed)					
	-	×		d Description				
	i.	×		s) as Classified	l Belo	ow		
	j.	×	Abstrac	t of the Disclo	sure			

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Application Elements (Continued)

3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	☐ Formal Number of Sheets									
	b.	☐ Informal Number of Sheets									
4.	\boxtimes	Oath or Declaration									
	a.	☐ Newly executed (original or copy) ☐ Unexecuted									
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	☑ With Power of Attorney ☐ Without Power of Attorney									
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.	☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7.		Application Data Sheet (See 37 CFR 1.76)									
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	☐ Computer Readable Form (CRF)									
	b.	☐ Specification Sequence Listing on:									
		i. CD-ROM or CD-R (2 copies); or									
		ii. 🔲 Paper									
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
9.		Assignment Papers (cover sheet & document(s))									
10.		37 CFR 3.73(B) Statement (when there is an assignee)									
11.		English Translation Document (if applicable)									
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations									
13.		Preliminary Amendment									
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.	\boxtimes	Certificate of Mailing									
		☐ First Class ☒ Express Mail (Specify Label No.): EV421050635US									

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Accompanying Application Parts (Continued)

	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

CERTIFICATE OF I	Docket No. 05516/148002							
Serial No. Unknown	Filing Date Herewith	Examiner Unknown	Group Art Unit Unknown					
Invention: RADIAL FO	RCE DISTRIBUTIONS IN ROC	CK BITS						
I hereby certify that the	e following correspondence:							
	Utility Patent Application w/Declaration							
	(Identify type	of correspondence)						
,		r for Patents, P.O. Box 1450, Alex Ava R. Brown (Typed or Printed Name of Person Mail (Signature of Person Mailing Co	andria, VA 22313-1450 on n ling Correspondence)					
		EV421050635U	i c					
		("Express Mail" Mailing Lab						
	Note: Each paper must h	ave its own certificate of mailing.						